

RECEIVED CENTRAL FAX CENTER MAY 2 1 2005

# North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: CHANG, YEAN HSI

Art Unit: 2835

Tel.: (571) 272-2038

Fax: (703) 872-9306

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/604,441

Attorney Docket No.: WISP0020USA

Subject: Response to the Office Action mailed on 02/22/2005

Total Pages: 16 pages (including cover page)

RECEIVED
MAY 24 2005

Winston Hsu 05/22/2005

WISP0020USA0 A2 1

PTO/SB/97 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

### Certificate of Transmission under 37 CFR 1.8

05/00/0005	
on <u>05/22/2005</u> .	
Date	
	to Lin
Signa	ature
Calis	sta Lin
Typed or printed na	me of person signing Certificate
•	Voice Mail: 302-729-1562
Registration Number, if applicable	Telephone Number
·	. •
te: Each paper must have its own certifica must identify each submitted paper.	ate of transmission, or this certificate
ite: Each paper must have its own certifica must identify each submitted paper. (1) Transmittal Form	ate of transmission, or this certificate
·	

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Passaucric	Parketian Act of 1005 an annual	U.S. I	Interes and Tree	da a	PTO/SB/21 (09-04) a through 07/31/2005. OMB 0851-0031 U.S. DEPARTMENT OF COMMERCE			
TRANSMITTAL FORM		Application Number	e required to respond to a collection of information unless it displays a v					
		Filing Date	07/21/20					
		First Named Inventor	Tao-Min Chen					
		Art Unit	2835					
(to be used for all corre	spondence after initial filing)	Examiner Name	CHANG	HANG, YEAN HSI				
Total Number of Pages in	n This Submission 14	Attorney Docket Number	WISP0020USA					
ENCLOSURES (Check all that apply)								
Extension of Time Express Abandor Information Discle Certified Copy of Document(s) Reply to Missing Incomplete Applic Reply to M	inded  ify  if declaration(s)  a Request  nument Request  osure Statement  Priority  Remainstration  Remainstr	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund  CD, Number of CD(s)  Landscape Table on CD  arks	ddress L	Appe of Appe (Appe Propr	Allowance Communication to TC al Communication to Board peals and Interferences al Communication to TC al Notice, Brief, Reply Brief) ietary Information s Letter Enclosure(s) (please Identify ):			
	SIGNATURE	OF APPLICANT, ATTO	NEV OR	ACENT				
Firm Name								
Signature	North America Intellectual Property Corporation							
Printed name		Wenton		<u> </u>				
_		Winston H						
05/2:	2/2005	[ R	eg. No.		41,526			
	· · · · · · · · · · · · · · · · · · ·	CATE OF TRANSMISSI						
the date shown below:	crespondence is being facsi class mail in an envelope ad	mile transmitted to the USPTC dressed to: Commissioner for	or deposited Patents, P.O.	d with the Un Box 1450, A	Ited States Postal Service with Nexandria, VA 22313-1450 on			
Signature								
Typed or printed name				Date				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Complete if Known	Under the Panen	work Reduction /	Art of 1995	i no narsona ara ran	n ot bevin	U.S. Pater	T		DEDA	7/31/2006. OM	SB/17 (12-04) /B 0651-0032 COMMERCE
FEE TRANSMITTAL For FY 2005    Applicant claims small entity status. See 37 CFR 1.27   Applicant claims small entity status. See 37 CFR 1.27   Applicant claims small entity status. See 37 CFR 1.27   Applicant claims small entity status. See 37 CFR 1.27   Applicant claims small entity status. See 37 CFR 1.27   At Unit 2835   Attomey Docket No. WISPO020USA   Atto	Effective on 12/08/2004.				respond to a collection of information unless it displays a valid OMB control number  Complete if Known						
FOR FY 2005    Applicant claims small entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT (\$) 0.00   Attorney Docket No.   WISPOCZOUSA						10/604,441					
Applicant cleims small entity status. See 37 CFR 1.27   Examiner Name   CHANG, YEAN HSI	FEE IRANSMITTAL						003				
TOTAL AMOUNT OF PAYMENT (S) 0.00  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number, 50-3105 Deposit Account Name, North America Intellectual Property Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments WARNING: Individual Street	For FY 2005			First Named Inventor Tao-Min Cher			Chen				
Note   Act Unit   2835   Attorney Docket No.   MISPO020USA	Appliant	· · · · · · · · · · · · · · · · · · ·				Examiner Nam	er Name CHANG, YEAN HSI			·	
METHOD OF PAYMENT (check all that apply)    Check   Credit Card   Money Order   None   Other (please identify):   Deposit Account Deposit Account, the Director is hereby authorized to: (check all that apply)   For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   Charge fee(a) indicated below   Charge fee(a) indicated below, except for the filing fee   Charge any additional fise(a) or underpayments of fee(b)   Credit any overpayments   WASHING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.    FEE CALCULATION   Fee (s)			<del>-</del>	. See 37 CFR 1.2		Art Unit 2835					
Check Credit Card Money Order None Other (please identify):    Deposit Account Deposit Account Number, 50-3105   Deposit Account Name, North America Intellectual Property Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	TOTAL AMOUN	T OF PAYME	NT (\$)	0.00		Attorney Docke	et No.	WISP0020USA			
Deposit Account Deposit Account Number 50-3105 Deposit Account Name North America Intellectual Property Corp.  For the above-Identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filling fee   Charge fee(s) indicated below indicat	METHOD OF	PAYMENT (	check all	that apply)							
Deposit Account Deposit Account Number 50-3105   Deposit Account Name. North America Intellectual Property Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filing fee   Under 37 CFR 1.18 and 1.17   Charge fee(s) from the form may become public. Credit card Information should not be included on this form. Provide credit card Information and suthorization on PTO-2038.    FEE CALCULATION   FEES   Fee (1)   Fee (2)   Fee (3)   Fee (3)   Fee (5)   Fee (6)	Check	Credit Car	d 🔲 þ	Money Order	Non	e Other	please ide	ntifu):			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) Indicated below   Charge fee(s) Indicated below, except for the filling fee   Charge fee(s) Indicated on this form red intermetts on this form red intermetts on this form red intermetts on the condition of the part of Res Pald (s) Indicated intermetts on the filling fee   Charge fee	Deposit A	ccount Depo					-			ellectual Prop	perty Corp.
Charge fee(s) Indicated below  Charge fee(s) Indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  I Charge any additional fee(s) or underpayments of fee(s)  I Charge any additional fee(s) or underpayments  WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and sutherization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Small Entity Fee (5) Fee (5) Fee (5) Fee (5) Fee (5) Fee (5) Fee (6) Fee						reby authorized to	o: (check	all that app	lv)		
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17  WARNING: Intermetion on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity Fee (s) Fee Paid (s) Fee (s) Fee Paid (s) Fee (s) Fee Paid (s)										-	
WARNING: Information on this form. Provide credit card Information should not be included on this form. Provide credit card Information and suthorization on PTO-2038.   FEE CALCULATION	. —			•	nts of fo				•	or the fill	ing tee
Telephone   Tele	מט (ייבי	der 37 CFR 1.	16 and 1	17		0.00					
1. BASIC FILING, SEARCH, AND EXAMINATION FEES   SEARCH FEES   Small Entity   Small Entity   Fee (\$)   Fe	Information and as	shorization on	PTO-2038.	come public. Credi	t card in	ormation should r	ot be inci	uded on thi	ı form. Provi	de credit can	đ
Filling FEES   Small Entity   Fee (\$)   Fee	FEE CALCUL	ATION									
Application Type	1. BASIC FILII	NG, SEARCH	H, AND	XAMINATION	FEES						
Design   200   150   500   250   200   100   250   2					SEAR		EXAM				
Design   200   100   100   50   130   65	Application *	Type F	ee (\$)		Fee (\$		Fee			Fees Pale	d (\$)
Plant 200 100 300 150 160 80  Reissue 300 150 500 250 600 300  Provisional 200 100 0 0 0 0 0  2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25  Each independent claims over 3 or, for Reissues, each independent claim more than in the original patent 200 100  Multiple dependent claims  Fee (\$) Fee Paid (\$) Multiple Dependent Claims  Total Claims Fee (\$) Fee Paid (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20 Indep. Claims  HP = highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  Non-English Specification, \$130 fee (no small entity discount)  Other:  SIGNAMITED BY  Signature Registration No. 41,526 Telephone 302-729-1562	Utility	,	300	150	500	250	200	100	)		i
Reissue 300 150 500 250 600 300  Provisional 200 100 0 0 0 0 0  2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25  Each independent claims 50 100  Multiple dependent claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 360 180  Ictal Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 360 180  Ictal Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20  Indep. Claims Fee (\$) Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$2.50 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  -100 = /50 = (round up to a whole number) x =   4. OTHER FEE(8)  Non-English Specification, \$130 fee (no small entity discount)  Other:  Registration No. (Attorney/Agent) 41,526  Telephone 302-729-1562	Design	;	200	100	100	50	130	65	;		
Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Plant	:	200	100	300	150	160	80	)		
2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent  Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent  Multiple dependent claims  Total Claims  Fee (\$) Fee Paid (\$) Multiple Dependent Claims  Pee (\$) Fee Paid (\$) Multiple Dependent Claims  Fee (\$) Fee Paid (\$) Fee Paid (\$)  Indep. Claims  Extra Claims Fee (\$) Fee Paid (\$)  Pee highest number of total claims paid for, if greater than 20  Indep. Claims  Extra Claims Fee (\$) Fee Paid (\$)  Pee Paid (\$)  The highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$) Fee Paid (\$)  Fee Paid (\$)  Non-English Specification, \$130 fee (no small entity discount)  Other:  Signature  Registration No. 41,526  Telephone 302-729-1562	Reissue	;	300	150	500	250	600	300	)		
Fee (5)   Fee (7)			200	100	0	0	0	C	)		
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent  Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent  200 100  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20  Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Fee Paid (\$)  HP = highest number of independent claims paid for, if greater than 3  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)									•	Sec (2) Sr	
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180  Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims  -20 or HP =			leissues,	each claim over	20 and	more than in t	he origi	nal natent			
Total Claims  -20 or HP =	Each independe	nt claim ove	r 3 or, fo	r Reissues, each	indepe	endent claim m	ore than	in the ori	ginal pater	n 200	
-20 or HP =			Ol-I							360	180
HP = highest number of total claims paid for, if greater than 20 Indep. Claims			ra Ctarms		<u> 188  </u>	Paid (\$)				(4)	ł
- 3 or HP =   x   =      HP = highest number of independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets   Extra Sheets   Number of each additional 50 or fraction thereof   Fee (5)   Fee Paid (5)    - 100 =   /50 =   (round up to a whole number)   x   =    4. OTHER FEE(S)   Fees Paid (5)    Non-English Specification, \$130 fee (no small entity discount)   Other:    SUBMITTED BY  Registration No.   41,526   Telephone 302-729-1562	HP = highest num			if greater than 20			100	14)	reeraid	751	
## HP = highest number of Independent claims paid for, if greater than 3  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).    Total Sheets											
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets											
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)  -100 = / 50 = (round up to a whole number) x =  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Other:  SUBMITTED BY  Registration No. (Attornsy/Agent)  Registration No. 41,526  Telephone 302-729-1562	3. APPLICATION SIZE FEE										
Total Sheets   Extra Sheets   Number of each additional 50 or fraction thereof   Fee (\$)   Fee Paid (\$)	If the specific	ation and dra	wings e	xceed 100 sheet	s of pap	er, the applica	tion size	fee due is	\$250 (\$12	25 for sma	ll entity)
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other:  SUBMITTED BY  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Telephone 302-729-1562											
Non-English Specification, \$130 fee (no small entity discount)  Other:  SUBMITTED BY  Registration No. (Attorney/Agent) 41,526  Telephone 302-729-1562	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										
Non-English Specification, \$130 fee (no small entity discount)  Other:  SUBMITTED BY  Registration No. 41,526  Telephone 302-729-1562	4. OTHER FEE(S)										
Signature Windows Law Registration No. 41,526 Telephone 302-729-1562	Non-English Specification, \$130 fee (no small entity discount)										
Signature Windows Law Registration No. 41,526 Telephone 302-729-1562	Other:										
Signature Windows Law Registration No. 41,526 Telephone 302-729-1562	SUBMITTED BY										
(Automotive)	Signature	In.	11.2	for the said	1	Registration No.	41,526	1	elephone	302-720-	1562
	Name (Print/Type)					Αποιπεy/Agent)	, 520			<del></del>	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTO-9199 and select option 2.

### RECEIVED CENTRAL FAX CENTER

MAY 2 3 2005

## COMPUTER HOUSING WHICH CAN PREVENT ELECTROMAGNETIC RADIATION LEAKAGE

Appl. No.

10/604,441

Confirmation No. 1440

**Applicant** 

Tao-Min Chen

Filed

July 21, 2003

TC/A.U.

2835

Examiner

Chang, Yean Hsi

Docket No.

WISP0020USA0

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

#### **AMENDMENT**

#### 5 Sir:

10

In response to the Office action of February 22, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 8 of this paper.

Remarks/Arguments begin on page 10 of this paper.